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NOTICE OF ALLOWANCE AND FEE(S) DUE

000959

7590

05/21/2004

LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109 EXAMINER
WILDER, CYNTHIA B

PAPER NUMBER

WILDER, CINTINA

ART UNIT

1637 DATE MAILED: 05/21/2004

	APPLICATION NO. FILING DATE 10/071,411 02/07/2002		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Glenn Barnes	MRI-021	1738

TITLE OF INVENTION: DETECTION OF POLYMORPHISMS IN THE HUMAN 5-LIPOXYGENASE GENE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	08/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification		in Block 1, by (a)	specifying a new t	correspondence addre	ss; and/or (b) indicating a sep	arate "FEE ADDRESS" to		
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 000959 7590 05/21/2004 LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.				
				have its own certificate of mailing or transmission.				
				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.				
						(Depositor's name)		
						(Signature)		
						(Date)		
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nonprovisional	NO	\$1330		\$0	\$1330	08/23/2004		
EXAM	MINER	ART UNIT	С	LASS-SUBCLASS				
WILDER, C	CYNTHIA B	1637		435-006000				
PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND		E PRINTED ON THow, no assignee data	will be printed. IE PATENT (print a will appear on the rate cover. Comple	•• /	assignee data is only appropria	ite when an assignment has gnment.		
Please check the appropriate	e assignee category or categor	ries (will not be prin	ted on the patent);	🗅 individual 🚨	corporation or other private gr	oup entity		
4a. The following fee(s) are	enclosed:		Payment of Fee(s):					
☐ Issue Fee				nount of the fee(s) is en				
☐ Publication Fee ☐ Advance Order - # of	Conies		, ,	t card. Form PTO-203	8 is attached. charge the required fee(s), or	andit any avanna to		
	-		Deposit Account Nu	mber	(enclose an extra co	opy of this form).		
Director for Patents is reque	ested to apply the Issue Fee ar	nd Publication Fee (i	f any) or to re-apply	y any previously paid	issue fee to the application iden	ntified above.		
(Authorized Signature)		(Date)						
NOTE; The Issue Fee and other than the applicant; interest as shown by the re	ent; or the assignee tent and Trademark	or other party in Office.	<u>}</u>					
suggestions for reducing t Patent and Trademark (22313-1450, DO NOT S SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. I tes to complete, including gam to the USPTO. Time will the amount of time you rithis burden, should be sent toffice, U.S. Department of SEND FEES OR COMPLE for Patents, Alexandria, Virgiduction Act of 1995, no punless it displays a valid OME	o the Chief Information of Commerce, Ale TED FORMS TO Spinia 22313-1450.	this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.					
collection of information u	inless it displays a valid OMI	s control number.		L				



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 85 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 85 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.